# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

L.R. Dalton et al.

Attorney Docket No.: UWOTL117403

Application No.: 09/912,444

Group Art Unit: 1712

Filed:

July 24, 2001

Examiner: D.S. Metzmaier

Title:

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HYPERPOLARIZABLE ORGANIC CHROMOPHORES

## RESPONSE TRANSMITTAL LETTER

Seattle, Washington 98101

March 2, 2004

#### TO THE COMMISSIONER FOR PATENTS:

#### Response Transmittal A.

Transmitted herewith is a response in the above-identified application. No additional claim fee is required, as shown below.

## COMPUTATION OF FEE FOR CLAIMS AS AMENDED

	Claims		Highest						
	Remaining		Number						
	After		Previously		Present				Additional
	Amendment		Paid For		Extra		Rate		Fee
Total Claims	56	-	56	=	0	X	9	=	0
Independent Claims	9	-	9	=	0	X	43	=	0
	TOTAL			-					\$0

#### B. Additional Fee Charges or Credit for Overpayment

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request ///

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LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESSPILLE 1420 Fifth Avenue **Suite 2800** Seattle, Washington 98101 206.682.8100

for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application.

Respectfully submitted,

CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC

Ceargo Rentoni

George E. Renzoni, Ph.D. Registration No. 37,919 Direct Dial No. 206.695.1755

#### **EXPRESS MAIL CERTIFICATE**

Express Mail No.:	EL 974 035 514 US	
Date of Deposit:	March 2, 2004	

I hereby certify that this document and the enclosures listed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gregg Peria-Hansen
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)

GER:md

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# EL974035514US

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HYPERPOLARIZABLE ORGANIC CHROMOPHORES

# RESPONSE TO REQUIREMENT FOR RESTRICTION AND ELECTION OF SPECIES

Seattle, Washington 98001

March 2, 2004

#### TO THE COMMISSIONER FOR PATENTS:

In response to the election of species requirement dated August 12, 2003, applicants elected compounds having a  $\pi$ -conjugated polyene bridge that includes a fused dithiophene group. In response to the election of species requirement dated February 2, 2004, applicants elect compounds having a phenyl amine (e.g., dialkylaminophenyl) donor and a trifluoromethyl sulfonyl-substituted furan acceptor. Applicants believe that Claims 9, 10, 13, 15, 17, 18, 21, 22, 29, and 31-34 read on the elected species.

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If any issues remain that may be expeditiously addressed in a telephone interview, the Examiner is encouraged to telephone applicant's attorney at 206.695.1755.

Respectfully submitted,

CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC

Georg & Sentoni

George E. Renzoni, Ph.D. Registration No. 37,919 Direct Dial No. 206.695.1755

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Gregg Peria-Hansen

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(Signature of person mailing paper or fee)

GER:md